

PI 534272 to 534502-continued

- PI 534498 donor id: MG 26425. origin: Egypt. collected: April 27, 1978. other id: NSL 117663. Wild. Seed.
- PI 534499 donor id: MG 26426. origin: Egypt. collected: April 27, 1978. other id: NSL 117664. Wild. Seed.
- PI 534500 donor id: MG 26427. origin: Egypt. collected: April 27, 1978. other id: NSL 117665. elevation: 60m. Wild. Seed.
- PI 534501 donor id: MG 26428. origin: Egypt. collected: April 27, 1978. other id: NSL 117666. elevation: 70m. Wild. Seed.
- PI 534502 donor id: MG 26429. origin: Egypt. collected: April 27, 1978. other id: NSL 117667. Wild. Seed.

PI 534503 to 534509. *Hordeum vulgare* L. POACEAE Barley

Donated by: Hockett, E.A., USDA-ARS, Plant and Soil Science Department, Montana State University, Bozeman, Montana, United States; and Bowman, H.F., Plant and Soil Science Department, Montana State University, Bozeman, Montana, United States. remarks: Developed cooperatively by USDA-ARS and the Montana Agricultural Experiment Station and released 1 November, 1989. Received July 10, 1989.

- PI 534503 origin: United States. pedigree: Betzes(CIho 6398)\*7/Strip Tease(CIho 6837). other id: CIho 16570. other id: MT 04021. other id: GP-116. group: CSR-BARLEY. remarks: Awned derived (kk) isogenic line for evaluation of the hooded gene in cytoplasmic and nuclear background of awned cultivar Betzes. Plant height 80-85cm under irrigation at Bozeman. Annual. Breeding Material. Seed.
- PI 534504 origin: United States. pedigree: Betzes(CIho 6398)\*7/Strip Tease(CIho 6837). other id: CIho 16571. other id: MT 267001. other id: GP-117. group: CSR-BARLEY. remarks: Hooded semi-dwarf (KK) isogenic line for the evaluation of the hooded gene in cytoplasmic and nuclear background of awned cultivar Betzes. Plant height 65-70cm under irrigation at Bozeman. Annual. Breeding Material. Seed.